

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	1737	455/560	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/20 21:28
L5	1013	455/101	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/20 21:28
L6	1165	455/70	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/20 21:28
L7	1037	455/103	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/20 21:28
L8	61	L4 and (select\$3 near antenna)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 21:29
L9	230	L5 and (select\$3 near antenna)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 21:29
L10	31	L6 and (select\$3 near antenna)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 21:29
L11	103	L7 and (select\$3 near antenna)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 21:29
S5	205	("M" adj antenna\$2) and ("N" adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 10:24
S6	133	("M" adj antenna\$2) same ("N" adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 10:51
S7	16	((("M" adj antenna\$2) same ("N" adj antenna\$2)) and redundant	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 17:07
S8	8	((("M" adj antenna\$2) same select same ("N" adj antenna\$2))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 13:14
S9	8	("M" adj antenna\$2) near select\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:06
S10	27	("N" adj antenna\$2) near select\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 12:25
S12	19	((("M" adj antenna\$2) same select\$3 same ("N" adj antenna\$2))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 13:17

S13	1107	(455/562.1).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/19 14:03
S14	61	S13 and "MIMO"	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:10
S15	239	S13 and (select\$3 near antenna)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 21:29
S16	24	S15 and (data adj stream\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:04
S17	1	select\$3 near (redundant adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:52
S18	5	select\$3 same (redundant adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:03
S19	2	S13 and (redundant adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:54
S20	23	select\$3 and (redundant adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:55
S21	1	"MIMO" and (redundant adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 14:55
S22	59	("M" adj antenna\$2) and redundant	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:01
S24	1304	(455/561).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/12/19 15:03
S25	31	(redundant adj antenna\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:11
S26	5	S13 and (additional adj antenna\$2 adj array\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:14
S27	0	"MIMO" and (additional adj antenna\$2 adj array\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:17
S28	0	redudancy and (additional adj antenna\$2 adj array\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:18
S29	2	redundancy and (additional adj antenna\$2 adj array\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:19

S30	67	transmit adj receive adj diversity	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 15:52
S33	46	(antenna\$2 adj redundan\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 17:08
S34	82	(antenna\$2 near redundan\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/19 17:10
S37	73	redundan\$2 near antenna	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 16:15
S38	1093	redundant same antenna	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:45
S39	546	(redundant same antenna) and wireless	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 17:22
S40	402	(redundant same antenna) and weight\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 16:16
S41	40	(redundant same antenna) and "MIMO"	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 16:36
S42	100	(redundan\$2 same antenna) and (N adj antenna)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 16:36
S44	147	(redundant same antenna) same select\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:06
S46	5414	antenna near select\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:07
S47	682	(antenna near select\$3) and redundan\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:07
S48	331	(antenna near select\$3) and redundant	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:07
S49	134	redundant and "MIMO"	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:39
S50	31	redundant adj antenn\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:48
S51	7	redundancy adj antenn\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:49

S52	10	concurrent\$2 near antenn\$3 near transmit	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:53
S53	49	redundant adj data adj stream\$2	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 18:54
S54	37	(redundant adj data) same antenna	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 19:07
S55	40	(redundant near data) same antenna	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/20 19:07